



5,400 St. Louis County
GA-Certainite Company Asbestos Dump ✓

June 2, 1980

Mr. John P. McGinley
Vice President, Manufacturing
A-C Pipe Division
Certainiteed Corporation
P.O. Box 860
Valley Forge, PA 19482

Dear Mr. McGinley:

This is to advise that we have completed our staff review of the project to stabilize the asbestos waste pile located at the Certainiteed Corporation plant site in St. Louis County, Missouri.

The results of our latest inspection of the site conducted on May 13, 1980 confirm that the project has been completed in basic conformance with the approved plans and specifications as prepared by the consultant, Reitz & Jens, Inc. The inspector was satisfied that the necessary work has been accomplished in terms of the specified grading, covering and vegetative growth establishment provisions, as well as installation of the stream bank rip-rap and storm water drainage appurtenances. Verification of the closure plat to be filed with the County Recorder of Deeds Office has also been received in this office.

Based upon these determinations, it is our judgement that the Certainiteed Corporation has taken the necessary actions to stabilize the asbestos waste pile and thereby restore the site to a condition in which it no longer poses a threat of contamination to the water or air resources of the state.

We again thank Certainiteed Corporation personnel for their cooperation in resolving this matter in good order.

Sincerely,

Earl F. Holtgraewe, P.E.
Regional Administrator
St. Louis Regional Office
Department of Natural Resources

EFH/MD/dak

CC: Reitz & Jens, Inc.
Environmental Protection Agency, Region VII
Metropolitan St. Louis Sewer District
Central Office, Solid Waste Management Program

Joseph P. Teardale Governor
Fred A. Lafser Director
St. Louis Regional Office

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MISSOURI DEPARTMENT OF NATURAL RESOURCES
8460 Watson Road St. Louis, Missouri 63119 (314) 849-1313

LANDFILLS SITE INSPECTION REPORT

(Supplemental Report)

INSTRUCTION
Answer and Explain —
as Necessary.

1. EVIDENCE OF SITE INSTABILITY (Erosion, Settling, Sink Holes, etc)

☒ YES ☐ NO SMALL STRETCH ALONG CRK. BANK HAS EXPOSED WASTES - SEE SECT. VII WITHIN

2. EVIDENCE OF IMPROPER DISPOSAL OF BULK LIQUIDS, SEMI-SOLIDS AND SLUDGES INTO THE LANDFILL

☐ YES ☒ NO

3. CHECK RECORDS OF CELL LOCATION AND CONTENTS AND BENCHMARK

☐ YES ☐ NO

N/A

4. WASTES SURROUNDED BY SORBENT MATERIAL

☐ YES ☐ NO

N/A

5. DIVERSION STRUCTURES ARE EFFECTIVELY CONSTRUCTED AND PROPERLY MAINTAINED

☒ YES ☐ NO

6. EVIDENCE OF PONDING OF WATER ON SITE

☐ YES ☒ NO

7. EVIDENCE OF IMPROPER/INADEQUATE DRAINING

☐ YES ☒ NO

8. ADEQUATE LEACHATE COLLECTION SYSTEM (If "Yes", specify Type)

☐ YES ☐ NO

N/A

8a. SURFACE LEACHATE SPRING

☐ YES ☒ NO

9. RECORDS OF LEACHATE ANALYSIS

☐ YES ☐ NO

N/A

10. GAS MONITORING

☐ YES ☐ NO

N/A

11. GROUNDWATER MONITORING WELLS

☐ YES ☐ NO

N/A

12. ARTIFICIAL MEMBRANE LINER INSTALLED

☐ YES ☐ NO

N/A

13. SPECIFIC CONTAINMENT MEASURES (Clay Bottom, Sides, etc)

☒ YES ☐ NO SEE # 16 BELOW

14. FIXATION (Stabilization) OF WASTE

☐ YES ☐ NO

N/A

15. ADEQUATE CLOSURE OF INACTIVE PORTION OF FACILITY

☒ YES ☐ NO

16. COVER (Type)

CLAY - SILT SOILS WITH SECURE VEGET. GROWTH

16a. THICKNESS

12" MIN. CAP OVER ENTIRE SITE

16b. PERMEABILITY

N/A

16c. DAILY APPLICATION

☐ YES ☐ NO

N/A